

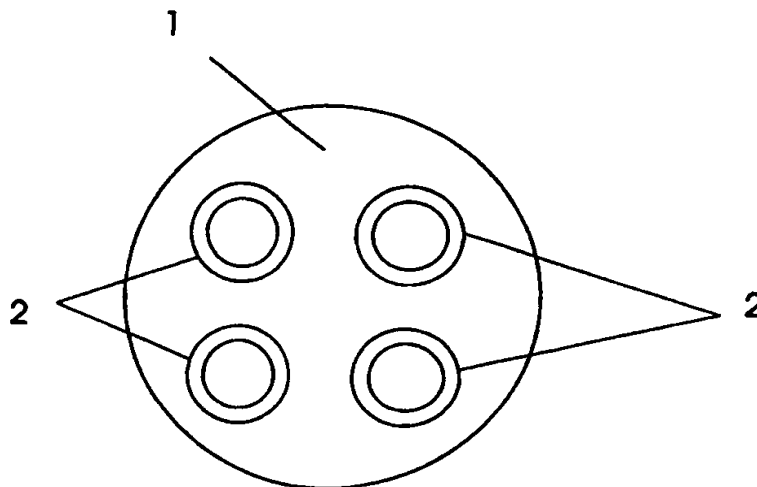


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**(54) Title:** MEMBRANE STRUCTURE**(57) Abstract**

An improved zeolite membrane structure is a tubular porous ceramic monolith support (1) having at least four internal tubular conduits (2) with the zeolite membrane deposited on the internal walls of the conduit. The conduits (2) have an internal diameter of 5 to 9 millimetres and the tubular ceramic support (1) has a diameter of 20 to 25 millimetres.



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